

## 2V0-11.25 Dumps

### VMware Cloud Foundation 5.2 Administrator

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**NEW QUESTION 1**

During a routine check, an administrator observes that several VMs are reporting high memory usage in VMware Aria Operations. They need to verify if the high memory usage is due to memory contention.

What actions should be taken in VMware Aria Operations to verify this?

- A. Review the CPU ready time
- B. Look at the network throughput
- C. Check the memory usage and ballooning metrics.
- D. Analyze the storage I/O performance.

**Answer: C**

**Explanation:**

To verify if high memory usage is due to memory contention, the administrator should check the memory usage and ballooning metrics in VMware Aria Operations. Ballooning occurs when the hypervisor reclaims memory from a virtual machine due to memory contention, and monitoring these metrics can help identify whether the VMs are experiencing memory pressure or being forced to swap memory.

**NEW QUESTION 2**

An alert in SDDC Manager indicates that the health status of the vSAN cluster is degraded.

Which tool within VMware Cloud Foundation should be used to gather detailed logs and perform in-depth troubleshooting for the vSAN issues?

- A. Aria Operations for Logs
- B. SDDC Manager
- C. vCenter Server
- D. Aria Operations for Networks

**Answer: A**

**Explanation:**

Aria Operations for Logs (formerly known as vRealize Log Insight) is used to collect, analyze, and troubleshoot logs from various components within VMware Cloud Foundation, including the vSAN cluster. It provides detailed insights into the logs, allowing administrators to perform in-depth troubleshooting of issues like degraded health statuses.

**NEW QUESTION 3**

What is the primary symptom of an issue with vSphere HA host states?

- A. VMs are not being migrated using vMotion
- B. Snapshots cannot be created or consolidated
- C. Hosts frequently disconnect from vCenter Server
- D. HA-protected VMs are not restarted after a host failure

**Answer: D**

**Explanation:**

vSphere HA (High Availability) is designed to automatically restart virtual machines on other hosts in the cluster in case of a host failure. If there is an issue with vSphere HA host states, the primary symptom is that HA-protected VMs do not restart after a host failure, which indicates a problem with HA configuration or functionality.

**NEW QUESTION 4**

While deploying the first VI workload domain in a VMware Cloud Foundation solution, which two steps will always be performed by SDDC Manager? (Choose two.)

- A. Configure vSAN for the VI workload domain's storage needs.
- B. Deploy and configure a new vCenter Server instance for the VI workload domain.
- C. Deploy an NSX Edge cluster and configure BGP routing on the TO Gateway.
- D. Connect a new vCenter Server instance to the Application Virtual Network.
- E. Deploy a new NSX Manager instance for the VI workload domain.

**Answer: BE**

**Explanation:**

SDDC Manager automatically deploys and configures a new vCenter Server instance as part of the deployment of the VI workload domain. SDDC Manager also handles the deployment of a new NSX Manager instance to provide network virtualization services for the VI workload domain.

**NEW QUESTION 5**

During the deployment of a VI workload domain using SDDC Manager, an administrator encounters issues with host configuration.

Which three steps should be followed to troubleshoot and resolve the configuration issues? (Choose three.)

- A. Restart the SDDC Manager appliance to reset configurations.
- B. Reconfigure the NSX Edge nodes.
- C. Check the compatibility of the hardware with VMware Cloud Foundation requirements.
- D. Ensure that all ESXi hosts have the correct version of ESXi installed.
- E. Verify that all ESXi hosts are connected to the management network.

**Answer: CDE**

**Explanation:**

Verifying hardware compatibility with VMware Cloud Foundation requirements is essential. If the hardware is not compatible, configuration issues can arise during deployment. Ensuring that the ESXi hosts have the correct version installed is crucial because mismatched versions can lead to configuration failures. Verifying that all ESXi hosts are connected to the management network is important because connectivity issues between hosts and management components can prevent proper configuration during deployment.

#### NEW QUESTION 6

An administrator needs to configure Network IO Control (NIOC) on a Virtual Distributed Switch (VDS) to prioritize storage traffic over other types of traffic. Which two steps should be followed? (Choose two.)

- A. Disable all other traffic types to ensure storage traffic gets full bandwidth.
- B. Navigate to the VDS settings in the vSphere Client and enable NIOC.
- C. Migrate all VM traffic to a standard switch.
- D. Create a new port group specifically for storage traffic.
- E. Assign shares and limits to the new port group to prioritize the storage traffic.

**Answer:** BE

#### Explanation:

Network IO Control (NIOC) must be enabled on the Virtual Distributed Switch (VDS) via the vSphere Client to begin configuring and managing bandwidth allocation and prioritization for different types of traffic.

After enabling NIOC, you can assign shares and limits to the specific port group (in this case, for storage traffic) to prioritize the traffic over other types of network traffic.

#### NEW QUESTION 7

A specific VM is unable to communicate with other VMs in the same network. An administrator needs to identify and resolve the network connectivity issue. What three steps should the administrator follow? (Choose three.)

- A. Verify the port group settings and VLAN configuration
- B. Use the ESXi command line to check the status of the VM Kernel adapter
- C. Verify that the VM is connected to the correct port group
- D. Check the network adapter settings in vCenter Server
- E. Restart the VM to reset its network connections

**Answer:** ACD

#### Explanation:

Port group settings and VLAN configurations need to be correct for VMs to communicate with each other on the same network. Ensuring they are properly configured is essential. It's important to check that the VM is connected to the correct port group that matches the network configuration of the other VMs. The network adapter settings in vCenter Server should be reviewed to ensure there are no misconfigurations that could prevent network communication.

#### NEW QUESTION 8

DRAG DROP

DRAG DROP

Match each troubleshooting task with its relevant procedure or tool.

#### Tasks

Setting a host in maintenance mode	
Resolve host connectivity issues	
Resolve certificate issues	
Troubleshoot snapshot issues	

#### Procedures/Tools

Use the Certificate Manager tool

Right-click the host and select "Enter Maintenance Mode"

Check physical connections and network configuration

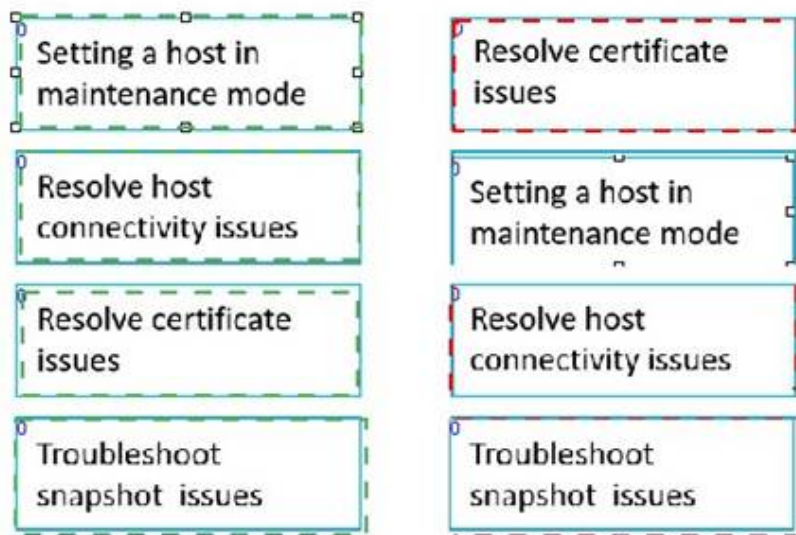
Check for orphaned snapshots and consolidate if necessary

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

## Tasks



## Procedures/Tools

Use the Certificate Manager tool

Right-click the host and select "Enter Maintenance Mode"

Check physical connections and network configuration

Check for orphaned snapshots and consolidate if necessary

### NEW QUESTION 9

Which two SDDC Manager operations can be executed on an NSX Edge cluster after it has been deployed? (Choose two.)

- A. Redeploy
- B. Sync
- C. Expand
- D. Delete
- E. Shrink

**Answer:** BD

#### Explanation:

After an NSX Edge cluster has been deployed, you can perform a sync operation to ensure the NSX Edge cluster is in sync with the configuration in SDDC Manager.

Deleting an NSX Edge cluster can be done after it has been deployed if it is no longer required or needs to be removed from the environment.

### NEW QUESTION 10

As part of the preparation for deploying VMware Aria Suite Lifecycle, an administrator needs to create Application Virtual Networks (AVNs). Which three steps are necessary to complete the configuration of AVNs? (Choose three.)

- A. Setup routing policies for AVNs.
- B. Configure the AVNs in the NSX Manager.
- C. Assign AVNs to specific ESXi hosts.
- D. Enable AVNs in the vCenter Server.
- E. Define the IP address ranges for the AVNs.

**Answer:** BCE

#### Explanation:

Configure the AVNs in the NSX Manager: AVNs (Application Virtual Networks) are configured within NSX Manager to define the network segments and ensure proper network segmentation for workloads.

Assign AVNs to specific ESXi hosts: After configuring the AVNs in NSX Manager, they need to be assigned to the appropriate ESXi hosts to ensure they are properly mapped to the compute resources.

Define the IP address ranges for the AVNs: Each AVN must have an associated IP address range to provide network addressing for the workloads deployed on them.

### NEW QUESTION 10

What is the first step to take when updating the vSAN database in a VMware Cloud Foundation environment?

- A. Place the vSAN cluster in maintenance mode
- B. Download the latest HCL database from VMware
- C. Check the VMware Compatibility Guide for supported versions
- D. Backup the vSAN database

**Answer:** D

#### Explanation:

The first step when updating the vSAN database (or performing any update to the vSAN environment) is to back up the vSAN database. This ensures that if any issues arise during the update process, the administrator can restore the environment to a previous state. This step is crucial to ensure data protection and prevent data loss.

### NEW QUESTION 14

A Cloud Administrator has been tasked with verifying all of the prerequisites are in place prior to deploying VMware Aria Suite Lifecycle. The following information has been provided for the Aria Suite Lifecycle implementation:

hostname: lcm

domain: vcf.company.com IP address: 10.0.0.150/24 IP gateway: 10.0.0.1

Which two items must the Cloud Administrator ensure are available prior to deploying VMware Aria Suite Lifecycle? (Choose two.)



- A. An Application Virtual Network is configured in SDDC Manager
- B. A DNS PTR Record for 10.0.0.1 that points to lcm.vcf.company.com
- C. A DNS A Record for lcm.vcf.company.com that points to 10.0.0.150
- D. An allocated IP address for the NSX standalone Tier-1 Gateway
- E. A CA-signed SSL certificate for Aria Suite Lifecycle added to SDDC Manager

**Answer:** CD

**Explanation:**

A DNS A record is necessary to resolve the hostname (lcm.vcf.company.com) to the specified IP address (10.0.0.150) so that it can be correctly accessed during the deployment.

A DNS PTR record is required for reverse DNS lookup, which ensures proper identification of the IP address (10.0.0.1) to the hostname (lcm.vcf.company.com), which is important for network validation during the deployment process.

**NEW QUESTION 16**

An administrator needs to perform lifecycle management for their VMware Cloud Foundation components, including upgrading the SDDC Manager. Which three steps should be followed to successfully upgrade VMware Cloud Foundation? (Choose three.)

- A. Backup all VMware Cloud Foundation components before starting the upgrade.
- B. Disable DRS and HA on all clusters before initiating the upgrade.
- C. Manually download the update bundles with a secure browser from the VMware website.
- D. Perform a pre-check to ensure that all components are compatible with the new version.
- E. Use the SDDC Manager UI to initiate the upgrade process.

**Answer:** ADE

**Explanation:**

Backing up all VMware Cloud Foundation components ensures that data is protected in case the upgrade process encounters issues.

Performing a pre-check is important to verify that all components are compatible with the new version to avoid compatibility issues during the upgrade process.

The SDDC Manager UI is used to initiate the upgrade process, providing a guided and consistent method for upgrading the VMware Cloud Foundation environment.

**NEW QUESTION 21**

Which three tasks are performed by Cloud Builder during the bring-up process of a VMware Cloud Foundation solution? (Choose three.)

- A. SDDC manager deployment
- B. NSX Edge cluster deployment
- C. Aria Suite Lifecycle Manager deployment
- D. vVols storage configuration for all management hosts
- E. vSphere HA/DRS cluster creation and configuration
- F. vCenter and NSX Manager cluster deployment

**Answer:** ABF

**Explanation:**

Cloud Builder deploys the SDDC Manager, which is responsible for managing and automating the VMware Cloud Foundation environment.

Cloud Builder deploys the NSX Edge cluster as part of the network configuration during the bring-up process.

Cloud Builder also deploys the vCenter and NSX Manager clusters to ensure proper management and network virtualization for the VMware Cloud Foundation environment.

**NEW QUESTION 24**

What is the primary purpose of configuring a Key Management Server (KMS) in vCenter for VM Encryption?

- A. To provide high availability for virtual machines.
- B. To manage encryption keys for securing VM data.
- C. To monitor network traffic for VMs.
- D. To optimize the performance of encrypted VMs.

**Answer:** B

**Explanation:**

The primary purpose of configuring a Key Management Server (KMS) in vCenter for VM Encryption is to manage and store the encryption keys that are used to secure virtual machine data. The KMS ensures that encryption keys are handled securely and provides a central management point for encrypting VMs in a VMware environment.

**NEW QUESTION 25**

An administrator is deploying an NSX Edge cluster from SDDC Manager. The administrator plans to configure the Border Gateway Protocol (BGP) to enable dynamic routing with the upstream physical networking.

Which three values must be provided when configuring BGP? (Choose three.)

- A. BGP Password
- B. BGP Autonomous System Number (ASN)
- C. BGP Router ID
- D. BGP Peer IP
- E. BGP Route Topology

**Answer:** BCD

**Explanation:**

The BGP Autonomous System Number (ASN) is a unique identifier that must be configured for BGP to define the routing domain.  
The BGP Router ID is used to uniquely identify the BGP router in the network.  
The BGP Peer IP is required to establish a BGP peering relationship with an upstream router or another BGP-enabled device.

**NEW QUESTION 28**

An administrator's passwords for their NSX 'root', 'admin', and 'audit' accounts in the Cloud Foundation management domain expired. The administrator logged into the NSX Manager console and changed the passwords for all three accounts. The passwords are now showing a status of "Disconnected" in the SDDC Manager UI.

- A. In order to correct this issue, how can SDDC Manager be updated with the new passwords?
- B. In SDDC Manager, navigate to Password Management and select the account with the password with a "Disconnected" status, click the vertical ellipsis (three dots), and click Rotate.
- C. In SDDC Manager, navigate to Password Management and select the account with the password with a "Disconnected" status, click the vertical ellipsis (three dots), and click Sync.
- D. In SDDC Manager, navigate to Password Management and select the account with the password with a "Disconnected" status, click the vertical ellipsis (three dots), and click Remediate.

**Answer:** B

**Explanation:**

To resolve the issue of disconnected accounts in SDDC Manager after password changes, the administrator must navigate to the Password Management section in the SDDC Manager UI. From there, the administrator can select the affected account, click the vertical ellipsis (three dots), and choose Update to enter the new password for that account, ensuring SDDC Manager is synced with the correct credentials.

**NEW QUESTION 33**

Which feature of VMware Lifecycle Manager allows an administrator to manage the lifecycle of ESXi hosts by applying a consistent image across the hosts in a cluster?

- A. Host Profiles
- B. Lifecycle Manager Images
- C. Update Manager Baselines
- D. vSphere Auto Deploy

**Answer:** B

**Explanation:**

VMware Lifecycle Manager (vLCM) enables administrators to manage the lifecycle of ESXi hosts by applying a consistent image across the hosts in a cluster. These images include the ESXi version, firmware, drivers, and settings, ensuring consistency and simplifying updates and patches across all hosts in a cluster.

**NEW QUESTION 37**

An administrator needs to ensure that network traffic is protected from interception and tampering during VM migration activities. What feature or setting should the administrator enable to achieve this?

- A. Encrypted vSphere vMotion
- B. vSphere Virtual Machine Encryption
- C. vSphere DRS
- D. vSphere HA

**Answer:** A

**Explanation:**

Encrypted vSphere vMotion ensures that network traffic is protected from interception and tampering during VM migration activities by encrypting the vMotion traffic. This feature secures the transfer of virtual machines across hosts in the vSphere environment.

**NEW QUESTION 38**

An administrator is preparing to deploy VMware Aria Suite Lifecycle using SDDC Manager. Which three are prerequisites for deploying Aria Suite Lifecycle? (Choose three.)

- A. Ensure that a custom SSL certificate specifying the FQDN of the appliance is available.
- B. Ensure that the NTP and DNS settings specified in SDDC Manager are valid for all management components.
- C. Verify that the password for the admin(g>local user account meets the complexity requirements.
- D. Ensure that the Application Virtual Networks have been configured.
- E. Ensure the VMware Software Install Bundle for VMware Aria Suite Lifecycle is in the local bundle repository.

**Answer:** ABE

**Explanation:**

Ensure that a custom SSL certificate specifying the FQDN of the appliance is available: A custom SSL certificate for the FQDN of the Aria Suite Lifecycle appliance is required for secure communication between components.

Ensure that the NTP and DNS settings specified in SDDC Manager are valid for all management components: Accurate NTP and DNS settings are crucial for time synchronization and proper domain resolution in the environment.

Ensure the VMware Software Install Bundle for VMware Aria Suite Lifecycle is in the local bundle repository: The required software bundle must be available in the local repository to ensure successful deployment.

**NEW QUESTION 39**

An administrator has been tasked with expanding an existing VMware Cloud Foundation environment by adding a new workload domain. The environment currently has one management domain and one VI workload domain.

What options are available to the administrator for deploying NSX in the second VI workload domain?

- A. The new workload domain can have its own dedicated NSX Fabric or it can join the existing NSX Fabric configured in the existing VI domain.
- B. The new workload domain can have a dedicated NSX Fabric or it can join the existing NSX Fabric configured in either the management domain or existing VI domain.
- C. The new workload domain can have its own dedicated NSX Fabric or it can join the existing NSX Fabric configured in the management domain.
- D. The new workload domain must have a dedicated NSX Fabric.

**Answer:** B

**Explanation:**

When expanding a VMware Cloud Foundation environment with a new workload domain, you have the flexibility to either configure a dedicated NSX Fabric for the new domain or join an existing NSX Fabric from either the management domain or a previously established VI workload domain. This allows for consistent and scalable network virtualization across multiple domains in the environment.

**NEW QUESTION 43**

An organization is integrating VMware vCenter with Active Directory (AD) to streamline user authentication. As part of this process, the administrator needs to add AD as an identity source in vCenter.

Which three steps must be performed to successfully add AD as an identity source? (Choose three.)

- A. Enter the Domain Name and the credentials of an AD user with domain join privileges
- B. Configure DNS settings on all ESXi hosts to point to the AD DNS servers.
- C. Select 'Add Identity Source' and choose 'Active Directory (Integrated Windows Authentication)'.
- D. Reboot the vCenter Server to apply the identity source settings.
- E. Navigate to the vCenter Single Sign-On configuration in the vSphere Client.

**Answer:** ACE

**Explanation:**

When adding AD as an identity source, you need to enter the Domain Name and provide the credentials of an AD user with domain join privileges to authenticate and add the domain.

In the vSphere Client, you need to select 'Add Identity Source' and choose the appropriate method for AD integration, which is typically 'Active Directory (Integrated Windows Authentication)'.

The process to add AD as an identity source is performed under the vCenter Single Sign-On (SSO) configuration in the vSphere Client.

**NEW QUESTION 45**

What is the primary benefit of enabling Workload Management on a vSphere Cluster?

- A. It integrates vSphere with third-party cloud providers.
- B. It enhances the security of the vSphere environment.
- C. It allows the deployment of traditional VMs with enhanced performance.
- D. It enables the use of Kubernetes for container orchestration on the vSphere platform.

**Answer:** D

**Explanation:**

Enabling Workload Management on a vSphere Cluster allows the use of VMware vSphere with Tanzu, which enables the deployment and management of Kubernetes clusters directly on vSphere. This integration allows for container orchestration, making it easier to deploy, manage, and scale containerized applications alongside traditional VMs in the same environment.

**NEW QUESTION 50**

Which feature of VMware Lifecycle Manager allows an administrator to manage the lifecycle of ESXi hosts by applying a consistent image across the hosts in a cluster? (Choose three.)

- A. Configure a Key Management Server (KMS) and add it to vCenter
- B. Create an encryption policy in vCenter.
- C. Enable SSH on the ESXi hosts to manage encryption keys.
- D. Enable the encryption feature on the ESXi hosts.
- E. Apply the encryption policy to the existing VMs.

**Answer:** ABE

**Explanation:**

A Key Management Server (KMS) is required to manage encryption keys in the environment, ensuring that encrypted data is securely managed across ESXi hosts. Creating an encryption policy in vCenter allows administrators to define how encryption is applied to virtual machines and data.

Applying the encryption policy to the existing VMs ensures that the encryption settings are enforced on virtual machines that require protection.

**NEW QUESTION 55**

What is the primary purpose of configuring a Virtual Distributed Switch (VDS) in a vSphere environment?

- A. To automate the deployment of virtual machines.
- B. To provide centralized management of network configurations across multiple ESXi hosts.
- C. To manage storage policies for datastores.
- D. To enable VM snapshots across multiple datastores.

**Answer:** B

**Explanation:**

A Virtual Distributed Switch (VDS) in a vSphere environment enables centralized management of network configurations across multiple ESXi hosts. It simplifies network administration by allowing the administrator to configure network settings, such as VLANs, port groups, and policies, for multiple hosts at once, ensuring



consistency and scalability.

**NEW QUESTION 58**

An administrator needs to delete and re-deploy an NSX Edge cluster that was originally deployed from SDDC Manager and has downloaded the edge cleaner tool. Where should the administrator run the tool to complete this task?

- A. On the NSX Manager VM.
- B. On the SDDC Manager VM.
- C. On the Edge cluster node VM(s).
- D. On the Cloud Builder VM.

**Answer:** C

**Explanation:**

The NSX Edge Cleaner tool is typically run on the Edge cluster node VM(s) to clean up the previous configuration and ensure that the node(s) are properly removed before re- deploying the NSX Edge cluster. This process helps to reset the environment and remove any leftover configurations that may affect the re-deployment.

**NEW QUESTION 60**

DRAG DROP

Arrange the steps in the correct order to generate a performance report in Aria Operations.

Analyze the report for insights on performance, capacity, and utilization.

Log in to Aria Operations.

Navigate to the "Dashboards" section.

Save the dashboard and generate the report.

Select the relevant dashboard or create a new one.

Add the desired performance metrics and widgets to the dashboard.

Step 1

Step 2

Step 3

Step 4

Step 5

Step 6

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Analyze the report for insights on performance, capacity, and utilization.

Log in to Aria Operations.

Navigate to the "Dashboards" section.

Save the dashboard and generate the report.

Select the relevant dashboard or create a new one.

Add the desired performance metrics and widgets to the dashboard.

Step 1

Step 2

Step 3

Step 4

Step 5

Step 6

Log in to Aria Operations.

Navigate to the "Dashboards" section.

Select the relevant dashboard or create a new one.

Add the desired performance metrics and widgets to the dashboard.

Save the dashboard and generate the report.

Analyze the report for insights on performance, capacity, and utilization.

**NEW QUESTION 65**

An administrator logged into NSX Manager to view host details. The administrator noticed that the "Tunnel" status for the ESXi hosts, in the VI workload domain, is showing down.

What is a possible reason the ESXi host tunnels are showing down in NSX?

- A. The IGMP has been disabled on the network.
- B. The MTU setting for the host TEPs has been set to 1500.



- C. The host TEP IP addresses are being dynamically assigned through DHCP instead of being statically assigned.
- D. The overlay traffic is being blocked by the gateway firewall.

**Answer:** B

**Explanation:**

The "Tunnel" status in NSX indicates the status of the VXLAN tunnels used for communication between ESXi hosts. If the MTU setting for the host Tunnel Endpoint (TEP) is incorrectly set to 1500, this can cause issues with VXLAN encapsulation, as VXLAN packets typically require an MTU of at least 1600 bytes to function correctly. Setting the MTU too low can cause packet drops and result in the tunnel status being down.

**NEW QUESTION 70**

An administrator needs to add a new cluster to an existing VI workload domain. The existing cluster in the domain is using NFS as its principal storage. Which principal storage options are available for the new cluster?

- A. vSAN, NFS, or VMFS on Fibre Channel
- B. NFS or vSAN
- C. NFS only
- D. vSAN, NFS, VMFS on Fibre Channel, or vVols

**Answer:** B

**Explanation:**

In a VMware Cloud Foundation (VCF) environment, when adding a new cluster to an existing VI workload domain, the new cluster must use the same principal storage as the existing cluster. Since the existing cluster is using NFS, the available storage options for the new cluster would be NFS or vSAN, depending on the configuration.

**NEW QUESTION 75**

An administrator is tasked with migrating a set of virtual machines between data centers using HCX. To minimize downtime and ensure data consistency, which two HCX migration options should be considered? (Choose two.)

- A. HCX Replication Assisted vMotion (RAV)
- B. HCX Network Extension
- C. HCX Bulk Migration
- D. HCX Cold Migration
- E. HCX vMotion

**Answer:** B

**Explanation:**

VM storage policies in a VMware vSphere environment are used to define and enforce specific storage requirements for virtual machines, such as performance (e.g., IOPS), availability (e.g., RAID levels), and redundancy. These policies ensure that VMs are placed on storage that meets their particular needs and that storage resources are utilized effectively.

**NEW QUESTION 78**

An administrator needs to deploy a Kubernetes cluster on a vSphere IaaS control plane (formerly vSphere with Tanzu) to host a new application. Which three steps should be followed to successfully deploy the Kubernetes cluster? (Choose three.)

- A. Configure a Load Balancer for the Kubernetes control plane nodes.
- B. Create a new VM template for the Kubernetes nodes.
- C. Configure a vSphere Namespace and assign resource quotas.
- D. Enable Workload Management on the vSphere Cluster.
- E. , Deploy a vSphere Pod Service.

**Answer:** ACD

**Explanation:**

A Load Balancer is needed for the Kubernetes control plane nodes to distribute traffic across the control plane and ensure high availability for the Kubernetes management layer. A vSphere Namespace must be configured to define a logical boundary for Kubernetes workloads, and resource quotas help ensure that resources are allocated appropriately for the workloads.

Enabling Workload Management on the vSphere Cluster is necessary to integrate Kubernetes with vSphere and manage the lifecycle of Kubernetes clusters using vSphere with Tanzu.

**NEW QUESTION 81**

An administrator has deployed a new VMware Cloud Builder appliance using the downloaded OVF file. While attempting to use the VMware Cloud Builder interface, the administrator discovers that no connection can be established to the appliance. Which three configuration errors may have occurred? (Choose three.)

- A. VLAN misconfiguration.
- B. Incorrect DNS settings or inaccessible DNS servers.
- C. Incorrect NTP settings or inaccessible NTP servers.
- D. Incorrect Static IP configuration.
- E. BGP routing misconfiguration.
- F. Incorrect Dynamic IP configuration.

**Answer:** ABD

**Explanation:**

A VLAN misconfiguration could prevent proper network connectivity, particularly if the appliance is not in the correct VLAN or if there is a misalignment in network

segmentation. Incorrect DNS settings or inaccessible DNS servers can prevent the VMware Cloud Builder appliance from being able to resolve hostnames, leading to connection issues.

Incorrect Static IP configuration would result in the appliance being unreachable because it won't have the correct IP address or network configuration to communicate with other components.

**NEW QUESTION 85**

An administrator has a requirement to share the contents of a Content Library across multiple vCenter instances. What steps should the administrator perform to meet this requirement?

- A. Create a Subscribed content library on a single vCenter instance and perform a synchronization
- B. Create a Subscribed content library on each vCenter instance and enable publishing
- C. Create a Local content library on each vCenter instance and perform a synchronization
- D. Create a Local content library on a single vCenter instance and enable publishing

**Answer:** D

**Explanation:**

To share the contents of a Content Library across multiple vCenter instances, you need to create a Local content library on one vCenter instance and enable publishing. This allows the library to be accessible by other vCenter instances, where they can subscribe to it, ensuring the content is shared.

**NEW QUESTION 88**

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